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Division of Water Quality DEC Wastewater Discharge Program

July 17, 2009

Alaska Dept. of Environmental Conservation ATTN: Watershed Management Section 555 Cordova Street Anchorage, Alaska 99501

FedEx Tracking Number: 796785200709

DISCHARGE MONITORING REPORTS, NPDES PERMIT NUMBERS SUBJECT:

AKG-31-5003 EAST FORELANDS FACILITY

AKG-31-5012 PLATFORM A AKG-31-5013 PLATFORM C

Enclosed are the subject National Pollution Discharge Elimination System (NPDES) Discharge Monitoring Reports for the month of June 2009.

If there are any questions, please don't hesitate to contact me at (907) 776-2510 or Scott Griffith at

Yours Truly,

Ryan Tunseth

Environmental, Health & Safety Coordinator

Enclosures: June 2009 DMR

Director, Office of Water & Watersheds cc: U.S. Environmental Protection Agency Region 10

1200 Sixth Avenue, OWW-130 Seattle, Washington 98101

Director, Office of Compliance and Enforcement U.S. Environmental Protection Agency, Region 10 1200 Sixth Avenue, OCE-133 Seattle, Washington 98101

Scott Griffith Mike Oconnor

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)

NAME: XTO ENERGY, INC

ADDRESS: 52260 WIK RD

KENAI, AK 99611

FACILITY: EAST FORELANDS

LOCATION: 60° 31' 10" N; 151° 20' 31" W

| (2-16) | (17-19) | | | | | |
|---------------|------------------|--|--|--|--|--|
| AKG 31 5003 | 015 | | | | | |
| PERMIT NUMBER | DISHCARGE NUMBER | | | | | |
| | | | | | | |

CHECK HERE IF NO DISCHARGE

JUL 2 0 2009

MONITORING PERIOD

| | 7 | | |
|------|---------|---------|---------|
| FROM | YEAR | MONTH | DAY |
| | 2009 | 6 | 1 |
| | (20-21) | (22-23) | (24-25) |

| то | YEAR | MONTH | DAY | | |
|----|---------|---------|---------|--|--|
| | 2009 | 6 | 30 | | |
| | (26-27) | (28-29) | (30-31) | | |

DEC
Division of Water Quality
Wastewater Discharge Program

| PARAMETER | | | | OR LOADIN | VG (46- | QUAL | TY OR CON | ICENTRATIO |)N | NO EX. | (30-31) | Managaman and Control of the Control |
|--|--|---|---|-------------------------------------|---|-------------------------|---|------------|------------|---------------------------|-------------|--|
| (32-37) | | | 53) (54-61) | | | (38-45) | (46-53) | (54-61) | -14 | NO EX. | FREQUENCY | SAMPLE TYPE (69-70) |
| 015 - Produced Water | Et Chief | | Average | Maximum | Units | Minimum | Average | Maximum | Units | 4 | OF ANALYSIS | , |
| 7700 | FLOW | Sample Measurement | 0.1515612 | 0.191058 | | 1444 | *** | *** | Oints | (62-63) | (64-68) | AMMorror city or an application or approximate property or an analysis of the second or an application or an application of the second or an application or application or an application or an application or an application or application or an application or application o |
| | | Permit | | | MGD | | | | . *** | 0 | Weekly | Estimate |
| 115 - Produced Water | oblastica e e e e e e e e e e e e e e e e e e e | Requirement Sample | | | | | ••• | ••• | | ••• | Weekly | Estimate |
| PRODUCED SAND | | Measurement Permit | *** | *** | *** | No discharge | No discharge | No | | 0 | *** | WALL CONTRACTOR OF THE WALL |
| A P | | Requirement | - | ••• | | No | No | o No | | Description of the second | *** | |
| 15 - Produced Water IIL & GREASE | | Sample | *** | *** | ······································ | discharge | | discharge | | *** | | *** |
| | | Measurement Permit | | | *** | *** | 9.725 | 12 | ma/l | 0 | Weekly | Grab |
| 15 - Produced Water | | Requirement Sample | | 房 , | | | 29 | 42 | mg/l | ••• | Weekly | Grab |
| 1 | | Measurement | *** | *** | *** | 7.4 | *** | 7.6 | | 0 | Weekly | |
| 5 - Produced Water | | Permit Requirement | | ••• | | 6 | ••• | 9 | S∪ | | | Grab |
| AH | 1 | Sample Measurement | *** | *** | - | | 20.00 | | | | Weekly | Grab |
| | 1 | Permit | ••• | 444 | *** | 16000 | 20.82 | 20.82 | mg/l | 0 | Monthly | Grab |
| 5 - Produced Water | | Requirement Sample | | | | | 24 | 32 | | ••• | Monthly | Grab |
| W) I | | Measurement Permit | | *** | *** | *** | 20.962 | 20.962 | | 0 | Monthly | |
| 5 - Produced Water | The state of the s | Requirement | *** | | | | Report | Report | mg/l | *** | Monthly | Grab |
| OTAL AMMONIA | | Sample Measurement | *** | *** | | 5.1 | 5.1 | 5,1 | | | | Grab |
| | 18 | Permit Requirement | | *** | *** | Report | *** | | mg/l | 0 | Quarterly | Grab |
| ME TITLE PRINCIPAL ECUTIVE OFFICER | | | ties and the second | | | and the same | | Report | | ••• | Quarterly | Grab |
| 1 cer | tify under penalty of la rivision in accordance uate the information si | w that this document with a system design | and all attachment ned to assure that q | s were prepared ualified personn | under my di | rection or | | | | Telej | phone | Date (YR/MO/DAY) |
| DSE&T Coordinator of the of my for su | ose persons driectly ri v knowledge and belie ubmitting false informs | esponsible for gather if is true, accurate, ar | ing the information, ad complete. I am a | the information ware that there a | who manage submitted is, are significan | the system, to the best | 在五 | <u>O</u> | ** | 907 77 | | 7/17/2009 |
| MMENTS & EXPLANATION O 03/09 and are reported the Fe 5000] 2nd Quarter 2009 samp | F ANY VIOLATIO | NS: WET Testin | on sampling for | imprisonment fo | or knowing vis | olations. | <u>'\\ </u> | Signature | | | | |

COMMENTS & EXPLANATION OF ANY VIOLATIONS: WET Testing sampling frequency is reduced to once/6 months [Section II.G.6.a - Permit # AKG-31-5000] 1st Period 2009 WET tests were taken on 31-5000] 2nd Quarter 2009 sample results are shown.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)

NAME: XTO ENERGY, INC ADDRESS: 52260 WIK RD KENAI, AK 99611 FACILITY: EAST FORELANDS LOCATION: 60° 31' 10" N; 151° 20' 31" W

| (2-16) | (17-19) |
|---------------|------------------|
| AKG 31 5003 | 015 |
| PERMIT NUMBER | DISHCARGE NUMBER |
| | |

CHECK HERE IF NO DISCHARGE

MONITORING PERIOD

| | | MONT | | | | | | |
|------|---------|---------|---------|---|--|--|--|--|
| FROM | YEAR | MONTH | DAY | ĺ | | | | |
| | 2009 | 6 | 1 | | | | | |
| | (20-21) | (22-23) | (24-25) | | | | | |

| то | YEAR | MONTH | DAY |
|----|---------|---------|---------|
| | 2009 | 6 | 30 |
| | (26-27) | (28-29) | (30-31) |

| PARAMETER | | QUANTITY 53) (54-61) | OR LOADIN | IG (46- | QUALIT | Y OR COM | CENTRATI | ON | (28-29) NO EX. | (30-31) | SAMPLE TYPE (69-70) |
|---|--|---|--|---|---|--------------------|-----------------|----------|-------------------|-------------|---------------------------|
| 015 (32-37) | | Average | Maximum | Units | Minimum | (46-53) Averses | (54-61) | T | | OF ANALYSIS | SAMPLE TYPE (69-70) |
| 015 - Produced Water COPPER | Sample Measurement | *** | *** | | *** | Average 4.75 | Maximum 4.75 | Units | (62-63) | (64-68) | |
| 015 - Produced Water | Permit Requirement | | ••• | *** | *** | 60 | 90 | ug/l | 0 | Quarterly | Grab |
| MERCURY | Sample Measurement | *** | *** | | *** | N/D | | | | Quarterly | Grab |
| A.F. | Permit Requirement | ••• | ••• | *** | | 0.5 | N/D | ug/I | 0 | Quarterly | Grab |
| 115 - Produced Water MANGANESE | Sample Measurement | *** | *** | | *** | 1.07 | 0.8 | | | Quarterly | Grab |
| | Permit Requirement | | *** | *** | *** | HEN INCOM | 1.07 | mg/l | 0 | Quarterly | Grab |
| 15 - Produced Water ILVER | Sample Measurement | *** | *** | | | 7.9 | 15.8 | | *** | Quarterly | Grab |
| | Permit Requirement | G-1-1-000 | 1 | *** | ••• | 2.17 | 2.17 | ug/l | 0 | Quarterly | Grab |
| 15 - Produced Water INC | Sample Measurement | *** | *** | | *** | 46 | 149 | | *** | Quarterly | Grab |
| | Permit Requirement | ••• | ••• | *** | *** | 0.0394 | 0.0394 | mg/l | 0 | Quarterly | Grab |
| 15 - Produced Water /ET - <i>Mytilus galloprovincialis</i> (invertibrate) | Sample | *** | *** | | | 3.1 | 6,1 | | ••• | Quarterly | Grab |
| | Measurement Permit | | ••• | ••• | ••• | < 625 | < 625 | TUc | 0 | Semi Annual | Grab |
| AME TITLE PRINCIPAL XECUTIVE OFFICER | Requirement | | ETP CA AT | | | 1209 | 2425 | | *** | Semi Annual | Grab |
| I certify under penalty of supervision in accorda | of law that this document nce with a system desig | it and all attachment ned to assure that o | ts were prepared | under my di | ection or | | 42°%. | | Tele | phone | Date (YR/MO/DAY) |
| or those persons driect of my knowledge and b for submitting false info | ly responsible for gathe elief is true, accurate, a | ring the information nd complete. I am a | son or persons v , the information ware that there a | who manage submitted is, are significan | the system, to the best penalties | | <u> </u> | | 907 776-2510 | | 7/17/2009 |
| OMMENTS & EXPLANATION OF ANY VIOLA /03/09 and are reported the Feb. 09 DMR. Ad -5000] 2nd Quarter 2009 sample results are | TIONS: WET Testi | ng campling f | imprisonment fo | r knowing vic | plations. | 1 / 1 : | Signature | | | | The state of the state of |

COMMENTS & EXPLANATION OF ANY VIOLATIONS: WET Testing sampling frequency is reduced to once/6 months [Section II.G.6.a - Permit # AKG-31-5000] 1st Period 2009 WET tests were taken on 02/03/09 and are reported the Feb. 09 DMR. Additionally the sampling frequency for Copper, Manganese, Silver, Total Mercury, and Zinc is reduced from monthly to quarterly [Section II.G.6.a - Permit # AKG-